

March 11, 2023
Baishideng Publishing Group
Editorial board of World Journal of Clinical Cases

Dear Editorial board of World Journal of Clinical Cases,

We are glad to hear that our manuscript entitled “A new clinical syndrome Associated With Edaravone Administration in Cerebral Infarction Patients- case report” could be acceptable if minor revision were done. We have revised our manuscript according to the comments, all revisions we made were marked in red in the manuscript file. A point-to-point response to the comments was attached below.

We highly appreciate the work and nice consideration of you and your colleagues on our manuscript.

Best regards,

Liu Yang, Ph.D.

Department of Neurology, Central Hospital Affiliated to Chongqing University,
Chongqing, China

Point-to-point responses

Associate Editor Comments to Author:

Reviewer #1:

Scientific Quality: Grade C (Good)

Language Quality: Grade A (Priority publishing)

Conclusion: Minor revision

Specific Comments to Authors: with interest i read your paper and found it well written with good scientific soundness, the abstract is well presented as well as the cases. However, some old references must be updated, best regards

This is a very important suggestion, which help us to improve our manuscript. We have updated the latest references. We would like to give our sincere thanks to the reviewer.

Reviewer #2:

Scientific Quality: Grade D (Fair)

Language Quality: Grade C (A great deal of language polishing)

Conclusion: Major revision

Specific Comments to Authors: In this case series authors have discussed about the implications of Edaravone in patients with CVA. I have the following recommendations

1. Mention the NIHSS or GCS score of these patients

We would like to give our thanks to the reviewer, we have added the NIHSS Score in our manuscript.

2. With multiple infarct in the first patient was embolic source ruled out?

This is a very important question, and we would like to give our thanks to the reviewer for this question which helps us improve our manuscript a lot. For the first patient with multiple cerebral infarction, we have ruled out the source of embolism, and proved from the following aspects, including electrocardiogram indicating sinus rhythm, no obvious abnormality observed by color doppler ultrasound, no history of atrial fibrillation, and normal coagulation, and there is no atherosclerotic disease#1.

3. What was the reason for using low dose statin for all the patients?

We would like to give our thanks to the reviewer for making our title more strict. We have added the references in the paper to explain this problem.

4. Why was ginkgo biloba used? is it a common practice there?

We highly appreciate the reviewer's valuable suggestion. Ginkgo biloba leaf extract is an active component extracted from ginkgo biloba leaves. It has the effects of anti-inflammation, anti-oxidation, removing free radicals and anti-withering-death. Liu et al. reported that ginkgo biloba extract combined with dipyridamole injection can assist in the treatment of acute calcaneus. We have added the references#11-12 in the paper.

5. I am not sure why authors used multiple agents and Edaravone? Also I am not sure whether authors want to report its use was harmful and recommend avoiding the same or they have a different message. 6. Authors need to report the management practiced at their place and report the evidence for it

We appreciate the reviewer's valuable suggestion. We want to illustrate the possibly side-effects of Edaravone and we have added references in our revised manuscript to illustrate that our medication was guided by the expert consensus in China.

7. Very poor english, requires extensive english editing 8. Article flow is very poor

Thank you very much for your help. We use Elsevier editing service to help polish our article. Editing certificate of the document is below, and we sincerely hope the revised manuscript could be acceptable for you. Special thanks to you for your good comments.

Reviewer #3:

Scientific Quality: Grade C (Good)

Language Quality: Grade B (Minor language polishing)

Conclusion: Minor revision

Specific Comments to Authors: The authors present a clinical note reporting three patients with acute cerebral infarct without previous heart disease who suffered sudden death after administration of edarovone (a neuroprotective agent). The study is potentially interesting, but the manuscript can be improved according to the following suggestions:

- 1. Please change in the title and conclusion “associated” to “possibly associated” as we do not have a necropsy study in any of the patients described.**

We highly appreciate the reviewer’s valuable suggestion. We have modified our manuscript in Title.

- 2. Please change “positive Babinski sign” to “presence of Babinski’s sign” in the text.**

We are sorry that we did not express “positive Babinski sign” to “presence of Babinski’s sign” appropriately, and we have corrected presence of Babinski’s sign in our manuscript.

- 3. Typographic error in the line 85 should be corrected (“babinski”)**

We would like to give our thanks to the reviewer. We have modified our manuscript in the line 85.

- 4. It would be interesting to include in the Discussion a comment on the fact that differential diagnostic of the acute ischemic stroke etiology in the patients described may also be with a hematological disease. This is a noteworthy aspect that should be emphasized (Expert Review of Hematology 2016; (9), 891-901). Add and comment on the reference.**

We would like to give our thanks to the reviewer for this valuable suggestion which make our manuscript more precise. We added this etiology in the discussion section and supplemented the reference#12.

- 5. Please check reference #1.**

We are sorry for these careless mistakes and we are grateful to the reviewer for this notice. We have corrected these mistakes.

- 6. A minor revision of the English language would be desirable.**

Thank you very much for your help. We use Elsevier editing service to help polish our article. Editing certificate of the document is below, and we sincerely hope the revised manuscript could be acceptable for you. Special thanks to you for your good comments.